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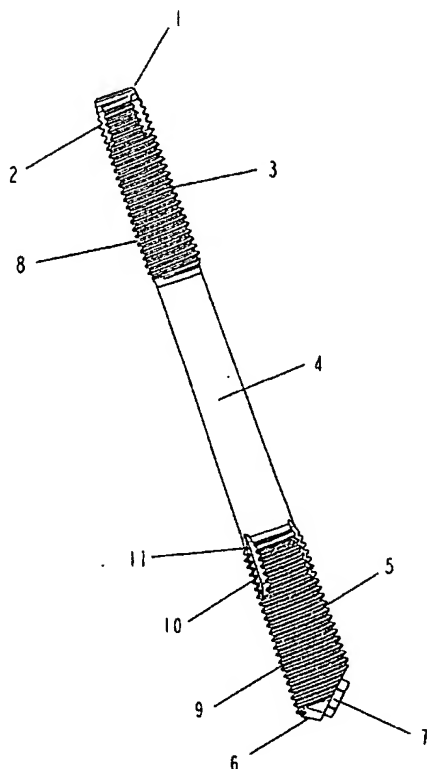
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(54) Title: ANCHORING ELEMENT, DENTAL ANCHORING MEMBER, AND DENTAL ANCHORING UNIT



(57) Abstract: An anchoring element and an dental anchoring mem-  
ber for fixation in a first bone tissue and in a second bone tissue, each  
comprising an apex (1, 12) and a first fixation portion (3, 13) dis-  
posed at the apex (1, 12), both adapted for fixation in the first bone  
tissue, a basis (6, 16), and a second fixation portion (5, 15) disposed  
at said basis (6, 16) and adapted for fixation in the second bone tissue,  
and an intermediate portion (4, 14). The second fixation portion (5) of the  
anchoring element has the form of a truncated cone while the second  
fixation portion (15) of the dental anchoring member is threaded  
and comprises at least one groove forming cutting unit transverse to  
the threads and disposed at the intermediate portion (14). A dental an-  
choring unit for fixation in the os zygomaticum, the dental anchoring  
unit being elongated and comprising an apex (24) and a fixation por-  
tion (25) disposed at the apex (24), both adapted for fixation in the os  
zygomaticum, a basis (26), and an end portion (27) disposed between  
the fixation portion (25) and said basis (26). The fixation portion (25)  
has the form of a truncated cone having the smaller basis adjacent to  
the apex (24) and the larger basis adjacent to the end portion (27).

WO 2005/079697 A1



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